

ROCKY FLATS ENVIRONMENTAL TECHNOLOGY SITE REGULATORY CONTACT RECORD

Date/Time: November 24, 2004

Site Contact(s): Carolyn Hicks
Phone: (303) 994-9555

Regulatory Contact: Harlen Ainscough
Phone: (303) 692-3337

Agency: CDPHE

Purpose of Contact: Approval of rinsate standard results for contingent closure of floor in Building 776/777 Room 208

Discussion:

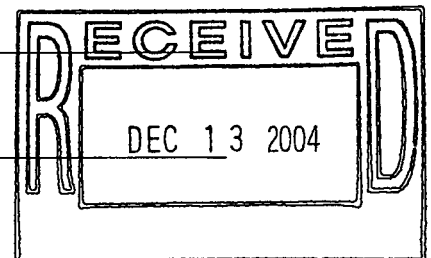
Room 208 on the second floor of Building 776 contained a permitted RCRA container storage area in Unit 776.1, previously known as Unit 27. This area was washed and rinsed for RCRA closure.

Rinsate samples were analyzed and compared to the closure performance standard in Section 4.5.1.1 of the B776/777 Decommissioning Operations Plan (DOP). One metal (lead) had levels above the RFCA Tier II standards but below the RCRA UTS. All organics were below the Tier II and UTS standards.

The DOP states, "In the event the standard is not met, the LRA will be consulted to determine whether the results are protective of human health and the environment." On November 23, 2004, a summary of the rinsate results was provided to Mr. Ainscough via email, with a request to evaluate if the results were adequately protective, given that the concrete will go offsite as low level waste for disposal.

Mr. Ainscough has concurred that the areas in question have been closed, contingent on final disposition of the building by removal, as is required in the approved Demolition Plan for the facility. The waste will be managed as non-hazardous low-level debris for disposal.

Contact Record Prepared by: Carolyn Hicks



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Additional Distribution:

Contact Record 4/10/00
Rev. 5/24/04

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M. Aguilar, USEPA
S. Bell, DOE-RFPO
B. Birk, DOE-RFPO
C. Deck, K-H Legal
D. Foss, K-H 707/776/777
S. Garcia, USEPA
C. Gilbreath, K-H 771/774
S. Gunderson, CDPHE
J. Legare, DOE-RFPO

R. Leitner, K-H 371/374
J. Mead, K-H ESS
G. Morgan, DOE-RFPO
S. Nesta, K-H RISS
K. North, K-H ESS/MS
R. Schassburger, DOE-RFPO
D. Shelton, K-H ESS
C. Zahm, K-H Legal

H. Ainscough, CDPHE
E. Kray, CDPHE
G. Schuetz, DOE
D. DelVecchio, K-H 707/776/777
T. Vaughn, K-H 707/776/777

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